

INTERNATIONAL SEARCH REPORT

IB2004/003063

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/192 A61K31/216 A61K31/455 A61K38/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, PAJ, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>NIELSEN S ET AL: "EFFECTS OF LOWERING CIRCULATING FREE FATTY ACID LEVELS ON PROTEIN METABOLISM IN ADULT GROWTH HORMONE DEFICIENT PATIENTS" GROWTH HORMONE AND IGF RESEARCH, CHURCHILL LIVINGSTONE, LONDON, GB, vol. 12, no. 6, 2002, pages 425-433, XP008024364 ISSN: 1096-6374 page 425, paragraph SUMMARY page 428, paragraph RESULTS - page 432</p> <p>-----</p> <p style="text-align: center;">-/--</p>	1-27

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the International search

Date of mailing of the international search report

1 February 2005

15/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SEGERLANTZ M ET AL: "INHIBITION OF THE RISE IN FFA BY ACIPIMOX PARTIALLY PREVENTS GH-INDUCED INSULIN RESISTANCE IN GH-DEFICIENT ADULTS" JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, NEW YORK, NY, US, vol. 86, no. 12, 2001, pages 5813-5818, XP001172852 ISSN: 0021-972X abstract page 5813, paragraph 1 - page 5817, last paragraph -----	1-27
Y	-----	28,29
X	EP 1 186 293 A (PFIZER PROD INC) 13 March 2002 (2002-03-13) page 11, paragraph 102 - page 12, paragraph 109 -----	26,27
Y	-----	1-29
X	US 2001/041673 A1 (FOSSA ANTHONY A) 15 November 2001 (2001-11-15) paragraphs '0158!, '0333!, '0487!, '0588!; claims 12,15,17-35 -----	26,27
Y	-----	1-29
P,X	SEGERLANTZ MIKAEL ET AL: "Inhibition of lipolysis during acute GH exposure increases insulin sensitivity in previously untreated GH-deficient adults." EUROPEAN JOURNAL OF ENDOCRINOLOGY, vol. 149, no. 6, December 2003 (2003-12), pages 511-519, XP002315904 ISSN: 0804-4643 abstract -----	1-27

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1186293	A 13-03-2002	AU 6552201 A		07-03-2002
		CA 2356058 A1		28-02-2002
		EP 1186293 A2		13-03-2002
		HU 0103494 A2		29-06-2002
		JP 2002332245 A		22-11-2002
		NZ 513852 A		28-09-2001
		US 2002094992 A1		18-07-2002
		ZA 200107102 A		28-02-2003
US 2001041673	A1 15-11-2001	BR 0101456 A		04-12-2001
		CA 2344089 A1		13-10-2001
		EP 1149583 A2		31-10-2001